3 **ENGLISH LANGUAGE ARTS**

Reading Standards for Literature

Key Ideas and Details

- 1. Answer questions to demonstrate recall of details from text.
- 2. Listen to stories, including fables and folktales from diverse cultures, and identify key events.
- 3. Identify the feeling of characters in a story.

Craft and Structure

- 4. Identify key words that complete literal sentences in a text (e.g., Jack climbed up the _____. <tree, beanstalk, ladder>).
- 5. Identify the beginning, middle and end of a story with a linear sequence.
- 6. Identify whether or not a story has a narrator.

Integration of Knowledge and Ideas

- 7. Identify words that describe story characters as depicted in images or illustrations from the text.
- 8. (Not applicable to literature)
- 9. Identify ways that two stories with similar characters are the same (e.g., both stories take place at a school).

Range of Reading and Level of Text Complexity

10. Demonstrate understanding of text while actively engaging in group reading of stories, dramas, and poetry for a clearly stated purpose (e.g., Read or listen to identify how the characters are feeling).

> Reading Standards for Informational Text

Key Ideas and Details

1. Answer questions to demonstrate

MATH Operations and Algebraic Thinking

3

Represent and solve problems

- 1. Compose and decompose numbers on both sides of the equal sign to show equality.
- 2. Solve addition and subtraction problems when result is unknown (i.e. 8 + 2 = 6 - 3 =.

Represent repeated addition

- 3. Build models that represent repeated addition. (i.e., 2 groups of 4 is the same quantity as 4 + 4)
- 4. Share equally collections of up to 30 items between 2 to 4 people to solve real life story problems.

Numbers and Operations in Base Ten Use place value understanding to add

and subtract

- 1. Use a number line (0-30) to determine the number 1 more and 1 less and 2 more and 2 less.
- 2. Illustrate ten and some more with numbers 11-30 using objects (bundles of
- 3. Use part-part-whole relationships (including 2 or more parts), to compose and decompose numbers (0-30).
- 4. Compare numbers (0-30) in relationship to benchmark numbers 5 and 10.
- 5. Compare sets of objects (0-30) by their relative magnitude (e.g., more, less, equal, one more, one less, bigger, smaller).
- 6. Use estimation to determine if a set of objects is "more than 10," "less than 10," or "about the same as 10."
- 7. Use language and symbols (subtract, add, equal) to describe addition and

SCIENCE Forces and Motion

3

Understand the factors that affect motion.

- 1. Identify different ways objects move (to include falling to the ground when dropped): straight, up and down, fast and
- 2. Describe the effect of a push or a pull on the motion of an object (e.g. how far, direction, magnitude).
- 3. Compare objects (e.g., ramps and barriers) that may change the direction or speed of things that are already in motion.

Matter, Properties and Change Understand the properties of matter before and after they undergo change.

- 1. Identify liquids and how they take the shape of their container.
- 2. Compare properties of water to other objects (e.g. objects that can sink, float or stay suspended in water).
- 3. Identify processes (e.g. heating, cooling, cutting, smashing) that result in a physical change.
- 4. Compare the effect of temperature change on matter (e.g. melting ice or ice cream, boiling water, or freezing water).

Earth Systems, Structures and Processes

Understand how changes in the seasons affect the Earth.

- 1. Identify common characteristics of the 4 seasons (winter, spring, summer, and fall).
- 2. Compare the changes which occur during each season (e.g. temperature changes, leaves falling, snow, wind blowing, flowers blooming)

SOCIAL STUDIES Geography and Environmental Literacy

3

Understanding community patterns using the themes of geography: (location, place, human-environment interaction, movement and regions)

- 1. Identify community landmarks, (grocery, stores, restaurants, parks, fire station).
- 2. Describe the function of the community landmarks
- 3. Identify physical features (mountains, hills, rivers, lakes, roads, etc)
- 4. Locate places within the school environment (pictorial/symbol representation)

Economics and Financial Literacy

Understand how location is a part of basic economic concepts.

- 1. Identify community landmarks to secure goods and services.
- 2. Communicate how supply and demand affects the choices an individual can make.
- 3 Identify where money can be kept
- 4 Understand the value of saving money to help make later purchases.

Civics and Governance

Understand how citizens participate in their communities.

- 1. Apply different rules for different locations throughout the school
- 2. Apply knowledge of different rules for different staff members throughout the school.
- 3. Exemplify how students can contribute to the well-being of the classroom.
- 4. In a group, communicate to clarify own thinking on a topic

recall of information from text.

- 2. Listen to a text to identify key details.
- 3. Identify first and last steps in a set of directions or a series of events in a written recount of the past.

Craft and Structure

- 4. Identify key words from the text that complete sentences in a text (e.g., The hill made the object move < faster, slower, straighter>).
- 5. Identify key words in a text that relate to a topic.
- 6. Identify key points in a text that reflect own point of view (e.g., in a text about the World Cup, soccer is described as the most popular sport in Europe and student identifies it as his/her own favorite sport).

Integration of Knowledge and Ideas

- 7. Use information gained from visual elements and the words in a text (read or heard) to answer factual questions (e.g., who, what, where, when, and how).
- 8. Describe the logical connection between information in a text (e.g., first/then, first/second/third in a sequence, compare big/little, hot/cold).
 9. Identify similar details in two texts of the same topic.

Range of Reading and Level of Text Complexity

10. Demonstrate understanding of text while actively engaging in group reading of historical/scientific and technical text for a clearly stated purpose (e.g., Read or listen to put the events in order, Read or listen to determine which is biggest).

<u>Reading Standards Foundational Skills</u>

Phonics and Word Recognition

1. Apply letter-sound and word analysis

subtraction problems.

8. Use addition and subtraction symbols in solving problems up to 30.

Numbers and Operations-Fractions

Develop understanding of simple fractions

- 1. Identify whole and half using concrete models (use continuous and discrete items).
- 2. Use symbolic representation for each equal part.

Measurement and Data

Solve problems with measurements involving time and length.

- 1. Recall names of the months.
- 2. Use a full day schedule to order the events of the day.
- 3. Compare two objects using direct comparison of length.
- 4. Solve problems using appropriate vocabulary to describe differences in length (e.g. more, less, same).
- 5. Use standard customary unit to measure length (inch).

Represent and interpret data

- 6. Organize and represent data using a line plot.
- 7. Title and label axis of graph.
- 8. Answer questions posed about the collected data.

Geometry

Reason with shapes and their attributes

- 1. Recognize the attributes of a rhombus and other quadrilaterals.
- 2. Partition shapes into equal halves. Express the area of each part as the fraction ½. Demonstrate understanding that this is 1 or 2 parts.

<u>Structures and Functions of</u> <u>Living Organisms</u>

Understand basic functions of the human body.

- 1. Identify basic functions of the human body (e.g. eating, breathing, moving, sleeping).
- 2. Identify basic needs of the human body (e.g. food, water, rest, protection).
- 3. Understand how the functions and basic needs of the human body are essential for life.

Ecosystem

Understand how plants survive in their environment.

- 1. Identify the structures (leaf, flower, roots and stem) of a plant and their functions.
- 2. Compare basic needs of plants (e.g. air, water, light, soil, food, space) to humans.
- 3. Compare soil components (sand/clay) and their capacity to retain water.

skills in decoding words.		
a. In context, identify all letter-sound		
associations.		
b. Decode 3 letter words with common		
spelling patterns (e.g., consonant-vowel-		
consonant or high frequency rimes).		
c. Recognize 40 or more written words.		
Fluency		
2. Read text comprised of familiar words		
with accuracy to support comprehension.		
<u>Writing Standards</u>		
Text Types and Purposes		
1. Write* an opinion of a familiar topic or		
text, supporting a point of view with		
reasons.		
a. Select a topic or book to write about		
and state an opinion.		
b. List reasons to support the opinion.		
2. Write* to convey information clearly.		
a. Select a topic and illustrations or		
visual/ tactile supports related it.		
b. List words related to the topic.		
3. Select an event or personal experience		
and use drawing, dictating, or writing* to		
compose a narrative with at least two		
events in sequence (e.g., Went to the		
store. Ate Cookies.).		
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Production and Distribution of Writing		
4. With guidance and support from adults		
produce writing* in which the		
organization is appropriate to the task		
and purpose.		
5. With guidance and support from		
adults, add more and clarify writing* to		
strengthen and develop it.		
6. With guidance and support from		
adults, use technology to produce and		
publish writing*.		

Research to Build and Present		
Knowledge		
7. Gather information about a topic from		
two or more sources.		
8. Sort information on personal		
experiences or a topic being studied into		
provided categories (e.g., Based on		
knowledge about people or listening to		
books about people, sort words into		
categories of things that people have and		
animals have).		
Range of Writing		
10. Write* routinely for a range of		
discipline-specific tasks, purposes, and		
audiences.		
Speaking and Listening Standards		
Comprehension and Collaboration		
1. Participate in communicative		
exchanges.		
a. Communicate directly with peers in		
multi-turn exchanges.		
b. Ask questions of adult or peer		
communication partners in multi-turn		
exchanges.		
c. Clarify own ideas as requested by		
communication partner.		
2. Identify words that describe key ideas		
or details from written texts read aloud		
or information presented graphically,		
orally, visually, or multimodally.		
3. Ask questions of or answer questions		
posed by adult or peer communication		
partners.		
Durantation of Knowledge		
Presentation of Knowledge and Ideas		
4. Identify a familiar topic, story or		
experience and one or more facts or		
details related to it.		
5. Select or create an audio recording,		
images, photographs or other		
visual/tactual displays to represent		

stories or poems.		
6. Combine 3 or more words when		
appropriate to task and situation in order		
to clarify communication.		
<u>Language Standards</u>		
Conventions of Standard English		
1. Demonstrate understandings of		
Standard English grammar and usage		
when communicating.		
a. Write* all lower-case letters of the		
alphabet.		
b. Use plural and singular nouns.		
c. Use verbs in their present and past		
tense.		
d. Use common adjectives.		
e. Produce phrases or sentences with a		
subject and a verb.		
2. Apply knowledge of letter-sound		
relationships and familiar spelling		
patterns (e.g., word families), by		
representing initial and final sounds in		
words.		
Effective Language Use		
3. Use language to achieve desired		
outcomes when writing or		
communicating.		
a. Use language to make simple requests.		
b. Use language to comment or share		
information.		
Vocabulary Acquisition and Usage		
4. Demonstrate knowledge of new		
vocabulary drawn from English language		
arts, math and science content.		
a. Choose from an array of words an		
appropriate word to complete sentences		
b. Identify the temporal meaning when		
the most common affixes (-ing, -ed) are		
added to common verbs (happening now;		
happened yesterday)		
5. Demonstrate understanding of word		

relationships.		
a. Identify real-life connections between		
words and their use (e.g., label the		
materials being used in a science		
experiment; label ingredients used to		
cook).		
b. Identify words that describe personal		
emotional states.		
6. Use words appropriately across		
context including words that signal spatial		
and temporal relationships (e.g. behind,		
under, later, soon, next).		